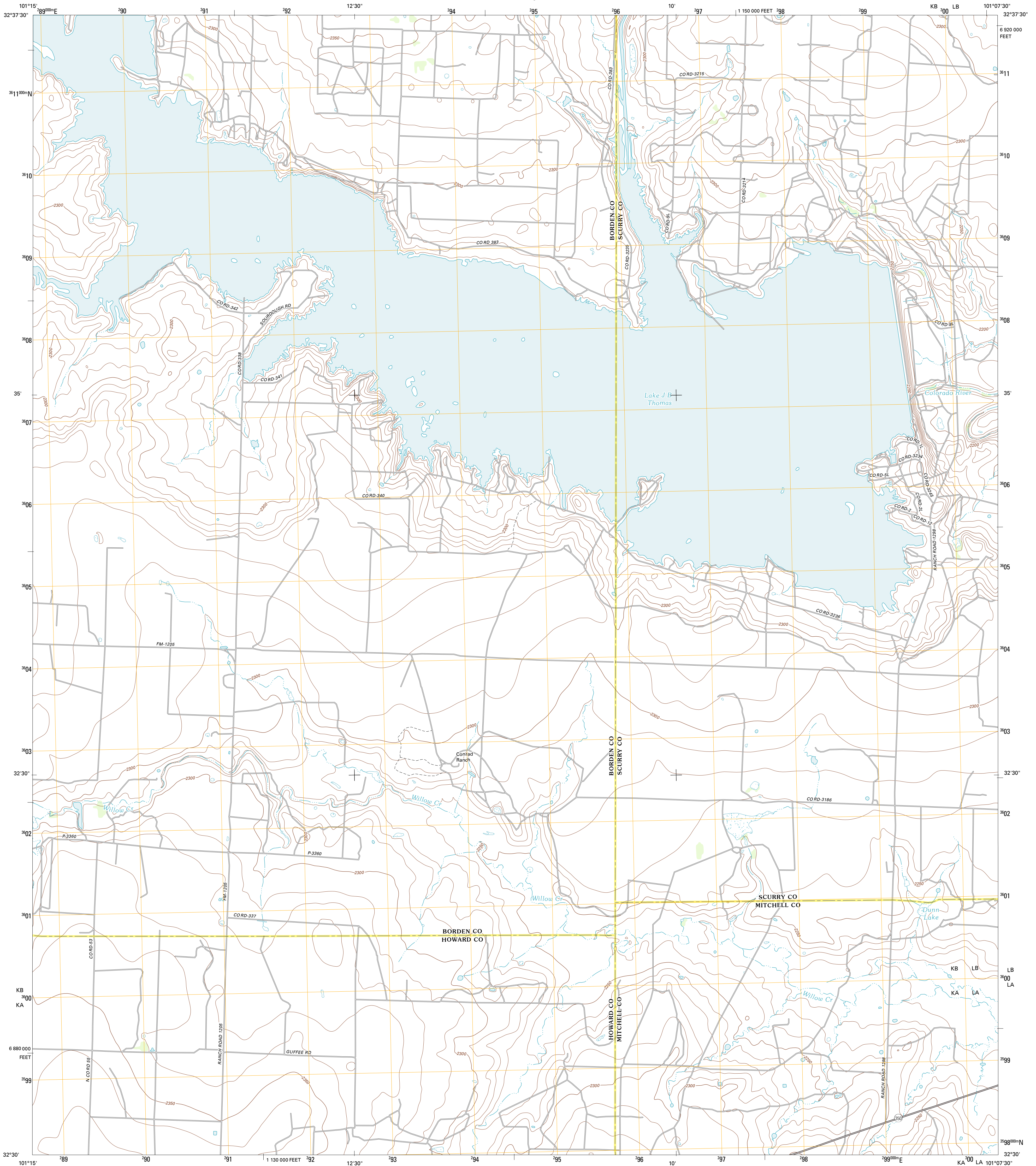




U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY

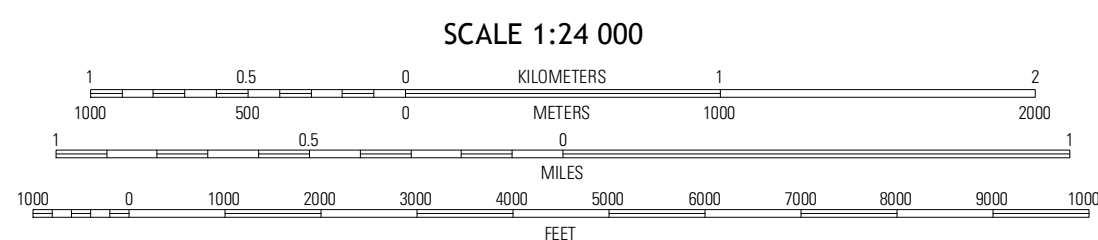
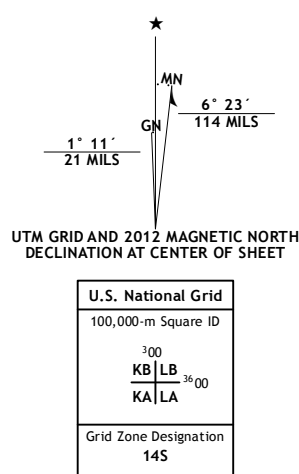


IRA SW QUADRANGLE  
TEXAS  
7.5-MINUTE SERIES



Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 14S  
10 000-foot ticks: Texas Coordinate System of 1983 (north  
central zone)

Imagery.....NAIP, August 2010  
Roads.....©2006-2012 TomTom  
Names.....GNIS, 2012  
Hydrography.....National Hydrography Dataset, 2010  
Contours.....National Elevation Dataset, 2007  
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2012

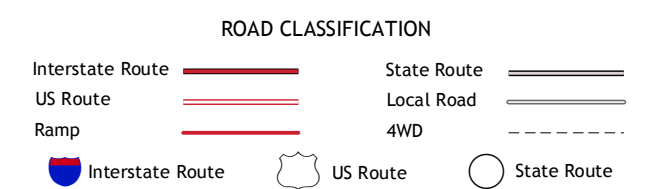


SCALE 1:24 000  
CONTOUR INTERVAL 10 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988  
This map was produced to conform with the  
National Geospatial Program US Topo Product Standards, 2011.  
A metadata file associated with this product is draft version 0.6.7



QUADRANGLE LOCATION

Glennlight Draw NE	Ira NW	Ira NE
Glennlight Draw SE	Ira SW	Ira
Big Spring North NE	Vincet	Cuthbert



IRA SW, TX  
2012

ADJOINING 7.5 QUADRANGLES